

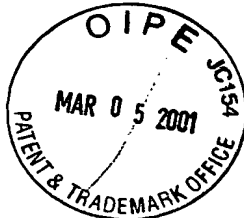
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF

Barson

SERIAL NO. 08/888,361

FILED: 3 July 1997

FOR: Forming a signature of parameters extracted  
from information

) Examiner: W. Starks

) Group Art Unit No. 2762

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Technology Center 2100

) I hereby certify that this correspondence is being  
deposited with the United States Postal Service as first  
class mail in an envelope addressed to "Commissioner  
for Patents, Washington, D.C. 20231, Box: Responses"  
on February 28, 2001 February 28, 2001.  
Name of person signing Heather Vinson

Signature Heather VinsonRESPONSE TO OFFICE ACTION OF 29 SEPTEMBER 2000

In response to the above-identified Office Action, it is requested that the application be  
further amended as follows:

In the Claims

Please amend claims 1, 10-13, 22, 23 and 29 as set out below:

1. (thrice amended) A method of detecting anomalies in [the transmission of] messages  
transmitted by an entity [by storing information relating to the transmission of messages by  
the entity over a given time period and using an anomaly detector said method] comprising  
the steps of:

- (i) storing information relating to the transmission of messages by the entity over a given  
time period.
- (ii) creating a signature comprising a plurality of parameters related to the transmission  
of messages over that time period wherein the parameters comprise at least one  
parameter related to the transmission of messages over a portion of the period and  
also related to the position of the portion in the period, to enable output data to be  
derived from the stored information;

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03 FC:103160.00 OP  
288.00 OP#24  
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